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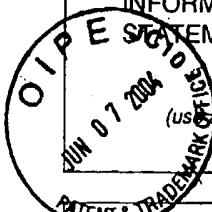
Substitute for form 1449A-B/PTO

## Complete if Known

Application Number	10/661,381
Filing Date	September 12, 2003
First Named Inventor	Robert Dubrow
Group Art Unit	1733
Examiner Name	Unassigned
Attorney Docket Number	40-002810US
Date Submitted	June 3, 2004

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(use as many sheets as necessary)



## U.S. PATENT DOCUMENTS

CL SUB

Examiner Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, lines, Where Relevant Passages or Relevant Figures Appeal
		Number	Kind Code (if known)			
MCW	1	60/466,229		Dubrow	04-28-2003	
	2	10/792,402		Dubrow et al.	03-02-2004	
	3	2003/0124312	A1	Autumn	07-03-2003	
	4	2004/0005454	A1	Full et al.	01-08-2004	
	5	2004/0026684	A1	Empedocles	02-12-2004	
	6	5,196,396		Lieber	03-23-1993	
	7	5,252,835		Lieber et al.	10-12-1993	
	8	5,332,910		Haraguchi et al.	07-26-1994	
	9	5,505,928		Alivisatos et al.	04-09-1996	
	10	5,690,807		Clark, Jr. et al.	11-25-1997	
	11	5,751,018		Alivisatos et al.	05-12-1998	
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Examiner Signature	Mayes	Date Considered	11/9/04
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FOREIGN PATENT DOCUMENTS								
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		Office	Number	Kind Code (if known)				
MCW	26	WO	96/29629	A2	President and Fellows of Harvard College	09-26-1996		
MCW	27	WO	02/17362	A2	President and Fellows of Harvard College	02-28-2003		
MCW	28	WO	02/080280	A1	The Regents of the University of California	10-10-2002		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS								
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.						T
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	30	BJORK ET AL. (2002) "One-dimensional steeplechase for electrons realized." <i>Nano Letters</i> 2:86-89.						
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	35	DUAN ET AL. (2000) "General synthesis of compound semiconductor nanowires" <i>Advanced Materials</i> 12(4): 298-302.						
	36	GUDIKSEN ET AL. (2000) "Diameter-selective synthesis of semiconductor nanowires" <i>Journal of the American Chemical Society</i> 122:8801-8802.						
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<i>MCM</i>	39	HARAGUCHI ET AL. (1994) "Polarization Dependence of Light Emitted from GaAs p-n junctions in quantum wire crystals" <i>Journal of Applied Physics</i> 75(8): 4220-4225	
	40	HARAGUCHI ET AL. (1996) "Self Organized Fabrication of Planar GaAs Nanowhisker Arrays." <i>Applied Physics Letters</i> 69(3): 386-387.	
	41	HIRUMA ET AL. (1993) "GaAs Free-Standing Quantum-Sized Wires." <i>Journal of Applied Physics</i> 74(5):3162-3171.	
	42	JUN ET AL. (2001) "Controlled synthesis of multi-armed CdS nanorod architectures using monosurfactant system." <i>Journal of the American Chemical Society</i> 123(21): 5150-5151.	
	43	KONG ET AL. (1998) "Chemical Vapor Deposition of Methane for Single-Walled Carbon Nanotubes." <i>Chemical Physics Letters</i> 292: 567-574.	
	44	KONG ET AL. (1998) "Synthesis of Individual Single-Walled Carbon Nanotubes on Patterned Silicon Wafers." <i>Nature</i> 395, 878-881.	
	45	LIU ET AL. (2001) "Sol-Gel Synthesis of Free-Standing Ferroelectric Lead Zirconate Titanate Nanoparticles." <i>Journal of the American Chemical Society</i> 123(18): 4344-4345.	
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	48	MORALES ET AL. (1998) "A laser ablation method for the synthesis of crystalline semiconductor nanowires." <i>Science</i> 279(9): 208-211.	
	49	PENG ET AL. (1997) "Epitaxial growth of highly luminescent CdSe/CdS core/shell nanocrystals with photostability and electronic accessibility." <i>Journal of the American Chemical Society</i> 119(30): 7019-7029.	
	50	PENG ET AL. (2000) "Shape control of CdSe nanocrystals." <i>Nature</i> 404:59-61.	
	51	PUNTES ET AL. (2001) "Colloidal nanocrystal shape and size control: The case of cobalt." <i>Science</i> 291:2115-2117.	
	52	SCHON ET AL. (2001) "Self-assembled monolayer organic field-effect transistors." <i>Nature</i> 413:713-716.	
	53	THESS ET AL. (1996) "Crystalline Ropes of Metallic Carbon Nanotubes." <i>Science</i> 273: 483-487.	
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<i>MCM</i>	55	WU ET AL. (2002) "Block-by-block growth of single-crystalline Si/SiGe superlattice nanowires." <i>Nano Letters</i> 2(2): 83-86.	
<i>MCM</i>	56	YAZAWA (1993) "Semiconductor Nanowiskers." <i>Advanced Materials</i> 5(7/8):577-580.	
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<i>MCM</i>	58	ZHOU ET AL. (1997) "Nanoscale Metal/Self-Assembled Monolayer/Metal Heterostructures." <i>Applied Physics Letters</i> 71(5):611-613.	

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